	1. DATE SUBMITTED <del>1/18/00</del> 2/01/00							
This form is in three parts. Submitters must complete unshaded blocks in Part A and as much of Part B as possible. WSH will complete Part C (implementation details). If there is no specific required change date, enter 60 days from date submitted. Address questions to NWS Change Manageme at (301) 713-1373. Submit change requests to the NWSRC mailbox (External: NWSRC@noaa.gov).  2. ORIGINATOR OFFICE  3. SUBMITTING AUTHORITY Name: Ward Sequin  4. COGNIZANT TECHNICAL INDIVIDUAL Name: Tim Hopkins  5. ORIGINATOR TRACKING NUMBER								
APO Routin	ng Code: W/APO1	Routing Code: W/AF Phone:(301) 713-15	RC_APO27					
6. SYSTEMS AFFECTED BY CHANGE  DATA PRODUCTS (Complete Data Products Support ASOS AWIPS CRS NEXRAD OTHER (specific			cts Supplement) ER (specify)	7. WSH TRACKING NUMBER  NWS 543 2/1/00				
8. TITLE OF CHANGE Prevent The Text Workstation From Sending Unauthorized Products To NWWS (modify one *.txt file)								
9. TYPE OF CHANGE			10. SITES AFFECTED (Att	tach Part B, Page 2, if needed)				
☐ HARDWARE 🗓 SOF	FTWARE DOCUME	ENTATION ONLY	See attachment A1A					
11. STATEMENT OF REQUIREMENT, PROBLEM, OR DEFICIENCY OF EXISTING SYSTEM (Include problem report reference numbers.)  The current software allows unauthorized products to be sent to the NWWS, which has caused congestion to the NWWS and affected system stability (see Attachment A1B for the DR list).								
12. KNOWN OR PROPOSED SOLUTION (Include source and description of new features or data products.)  Adding product Ids of the unauthorized products to the NWWS_exclude_< Site Id> .txt file to prevent the Text Workstation from sending these products to NWWS (See Attachment A1C for the installation instructions).								
13. ALTERNATE SOLUTIONS  None.								
14. REQUIRED CHANGE DATE CHANGE DATE  15. RATIONALE FOR REQUIRED CHANGE DATE (Include proposed priority, if known.) This problem is impacting the operational system, NWWS, since it has caused congestion to the NWWS and affected system stability.								
	CCB/PMC/CMB DECISION							
16. DECISION AUTHORITY LEVEL	CCB LEVEL OF	NLY	PMC or NWS CMB DECISION REQUIRED					
17. CCB LEVEL DECISION	☐ APPROVED			SIGNATURE				
				DATE SIGNED				
FOR USE ONLY WHEN PMC or NWS CMB DECISION REQUIRED								
18. PMC OR NWS CMB DECISION	☐ APPROVED		SIGNATURE					
	☐ DISAPPROVE	.D	DATE SIGNED					

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Part A - Page 1

## 1. ORIGINATOR TRACKING NUMBER NWS CHANGE FORM **PART B** RC APO27 All RC/ECP submissions must also address the following information. Indicate if any areas are unknown or do not 2. WSH TRACKING NUMBER apply. State why information is unknown and when it will be available. Attach extra pages if necessary, referencing each applicable subject. FUNDING INFORMATION 3. SOURCE OF 4. TOTAL COST Estimate costs and indicate known sources of funding. (Include travel time, installation time, administrative **FUNDING** time, and software development time when applicable.) 5. DEVELOPMENT COSTS (Estimate development costs) KMOD **AMOUNT** This cost is associated with R4.3.1 development BASE \$ 6. OPERATIONAL TEST AND EVALUATION COSTS (Estimate test and evaluation costs) BASE AMOUNT \$0 N/A 7. PRODUCTION COSTS (Include acquisition, kit proofing, spares, delivery, and documentation costs) KMOD AMOUNT BASE \$0 8. COMMUNICATIONS SERVICE/CIRCUITS COSTS (Include installation and recurring costs) **AMOUNT** N/A \$0 KMOD **AMOUNT** 9. IMPLEMENTATION SUPPORT COSTS (Include travel, installation, and administrative costs) **BASE** This change will be pushed to the sites by the NCF as directed by the SST 9A. LIFE CYCLE SUPPORT COSTS (Less communications service/circuits) KMOD **AMOUNT** Contractor (PRC) - NCF Operations Unknown SUPPORTING INFORMATION AND SCHEDULES Provide detailed information needed to implement the requested change. 10. DEVELOPMENT STATUS/SCHEDULE (Major milestones such as Start, Beta 11. PRODUCTION STATUS/SCHEDULE (Major milestones such as Test, and OT&E) Solicitation, Contract Start Date, Delivery Date, Kit Proofing, etc.) N/A 12. IMPLEMENTATION/RETROFIT SCHEDULE 13. FACILITY INFORMATION (Attach facility drawings/plans.) N/A 14. COMMUNICATIONS INSTALLED (Type required, who will order, and 15. COMMUNICATIONS SERVICE/CIRCUITS TO BE REMOVED associated hardware required; attach Part B, Page 2, if needed.) N/A 16. REQUIRED CLEARANCES, WAIVERS, AND LICENSES (Include person or 17. COORDINATION OF CHANGE WITH OTHER CHANGES organization responsible for obtaining each) This change will not be part of R4.3 release. Hence, sites will need to N/A save this change prior to R4.3 installation and to restore the change after R4.3 installation is complete. 18. PHYSICAL ITEMS AND DOCUMENTS AFFECTED (Include part, serial, and 19. STAFF RESOURCE IMPACTS (Skills and workload impact on document numbers. Attach Part B, Page 2, if needed.) maintainers, operators, and managers.) No recurring workload impacts. N/A 20. LOGISTICS IMPACTS (Include facilities, maintenance, training, and support 21. OPERATIONAL IMPACTS (Include continuity and back up needs equipment impacts.) and plans.) N/A N/A 22. ADDITIONAL MAJOR CHANGE ACTIVITIES (Include who will accomplish each of them and staff hours required.) SST will coordinate with the sites to push the change to these sites. SST, FSL, and APO will be available to the sites for assistance.

NWS CHANGE FORM PART B - PHYSICAL ITEM AND DOCUMENT IMPACT MATRIX SUPPLEMENT					1. ORIGINATOR TRACKING NUMBER RC_APO27					
This information is required prior to publication of Engineering Modification Notes and Software Release Notes. List physical items to be replaced and specify any changes in related documentation. (Submitters should complete this information, if known. WSH will assist.)					o be st.)	2. WSH TRACKING NUMBER				
3. ITEM NAME, CIRCUIT 4. TYPE, SOFTWARE REMOVE	4. REMOVE	5. SUPERSEDED ITEM OR CONFIGURATION		6. SUPERSEDING PART NUMBER OR NEW	7. DOC TYPE			9. SUPERSEDING DOCUMENT		
VERSION, OR SITE LOCATION	REPLACE MODIFY	A. PART NUMBER OR CONFIGURATION	B. SERIAL NUMBER(S) OR COMMENTS	CONFIGURATION		A. IDENTIFIER	B. REV	A. IDENTIFIER	B. REV	
N/A										
					<u> </u>					
									$\vdash$	
									igwdown	
									$\vdash$	
									igwdap	

NWS CHANGE FORM PART C							
WSH is responsible for Part C, but submitters may complete sections that would help clarify the change requirement or the necessary implementation actions.							
NWS COST \$ FAA COST \$ DOD COST \$ OTHER AGENCY COST \$ TOTAL COST \$ (SPECIFY)							
☐ Engineering Modification Note ☐ Software Release Notes ☐ Other Document (Specify)							
a input, notification	vehicle, or specific ac	tion step required to verify					
6. REQUIRED COMPLETION DATE	7. RESPONSIBLE PERSON AND OFFICE	8. DOCUMENT OR ACTION REQUIRED TO VERIFY COMPLETION					
19 Jan 00	Thigpen/SST,	N/A					
21 Jan 99	Thigpen/SST,	See item C					
1 Mar 00	Finke, W/CR41x4 Machado, W/ER41x4						
20 Mar 00	Fahy, W/WR411  Michelle deTommaso W/OSO113						
	Shipping instruction a input, notification  6. REQUIRED COMPLETION DATE  19 Jan 00  21 Jan 99  1 Mar 00	Shipping instructions, equipment disposal a input, notification vehicle, or specific actions and the specific actions of the specific action vehicle, or specific actions of the specific actions of t					